

Aero Design Ltd.

Work Order Control Sheet

Work Order#: 2015-55 Date Opened: 27 May 15 Title: Assembly

Aircraft OEM: Bell Aircraft Model: 206B/206L/407 Product Type: Cyclic Friction Product Model: All Quantity: 6

Work Order Contents

Work Order/Build Sheets (Procedures Provided)
Additional Work Sheets (Standard Practice)
Drawings (See List Below)
Parts Distribution Sheet
Sub Component Tags
Completed Certification
Time Sheet (R&D)
Notes

Initial or N/A

N/A
N/A
JR
JR
N/A
JR
N/A
N/A

Build Sheet Contents

Tasks Initialled
Dual Inspections Initialled

Initial or N/A

N/A
N/A

Drawing List

Drawing #	Rev #	Description	Initial or N/A
95210	0	Cyclic Friction Assy	JR

Component Completion

Quantity Complete on This Work Order
Quantity Incomplete on This Work Order
Further Processing Required Before Release
Release to Stock as Components

As Instructed

12
N/A
N/A
JR

Certification

Form One Completed
Serviceable (Green) Tag Completed
In Process (Yellow) Tag Completed
Unserviceable (Red) Tag Completed
Parts Placed in Stores for Distribution

Initial or N/A

JR
N/A
N/A
N/A
N/A

Additional Documentation

Documentation of a minor change
Non-Conformance Report Required
Service Difficulty Report Required

Initial or N/A

N/A
N/A
N/A

Billing

Local (Aero Design)
Research and Development
Third Party

Initial or N/A

JR
N/A
N/A

Traveller

Initial or N/A

Work performed by:

Print: Jason Rekve

Sign: Jason Rekve

SCA: AD01

Date: 27-May-15

ICC / Dual Inspection performed by:

Print: Jeff Clarke

Sign: Jeff Clarke

SCA: AD02

Date: 27-May-15

Work Order closed by:

Print: Jason Rekve

Sign: Jason Rekve

SCA: AD01

Date: 03-Jun-15

Approved Manufacturing Facility 73-04

Form 20.D:03

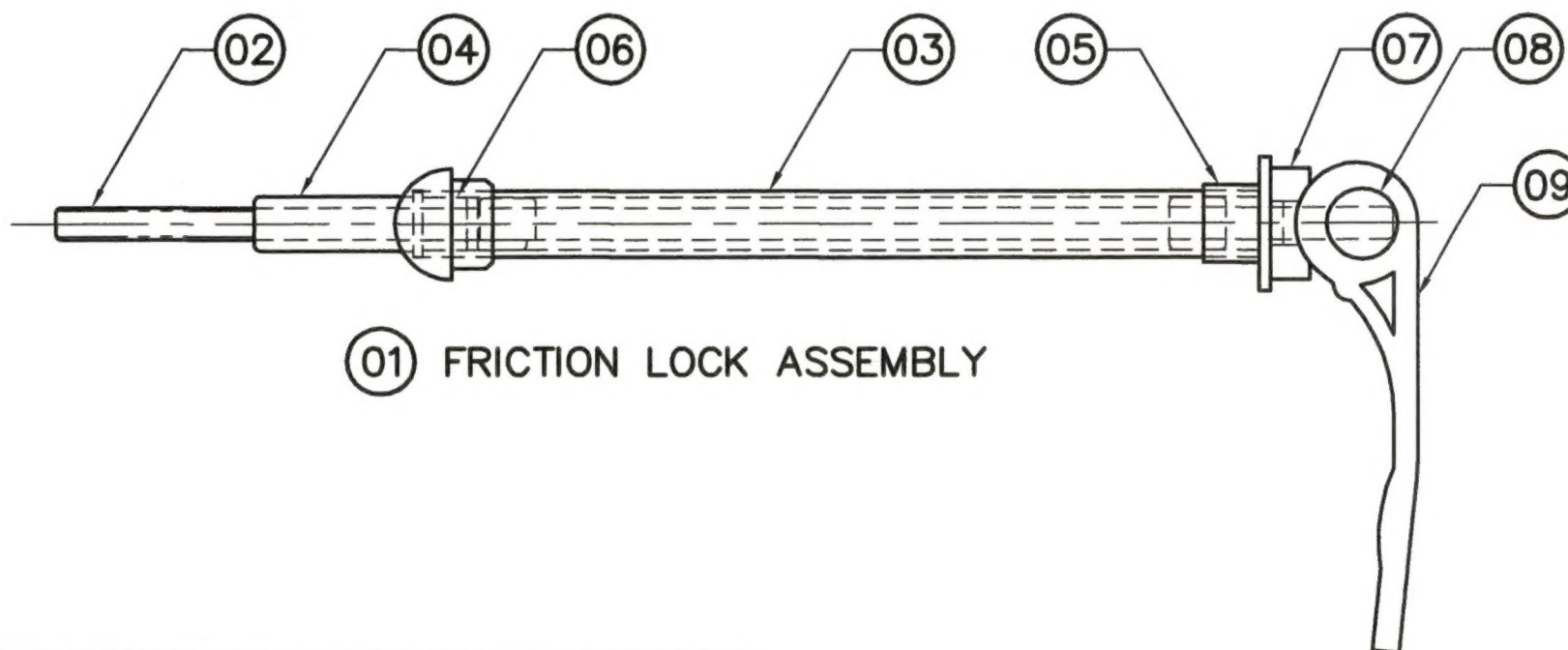
Rev. Original 23 Sep 2014

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REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE	*	*

NOTES

1. PRESS RETAINER BUSHING (05) INTO TUBE (03), INSERT THREADED ROD ASSEMBLY (02) INTO TUBE, PRESS CAP (04) ONTO TUBE, THEN PRESS TUBE ASSEMBLY (03, 04, 05) INTO CRESCENT BUSHING (06).
2. SLIDE CURVED WASHER (07) OVER THREADED ROD, INSERT BARREL NUT (08) INTO CAM LEVER (09), THEN THREAD CAM LEVER ONTO THREADED ROD. DO NOT TIGHTEN.

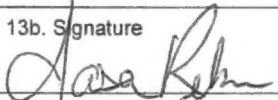


(01) FRICTION LOCK ASSEMBLY

1	MODEL 1100	09	CAM LEVER (HYGOAL)
1	95230-01	08	BARREL NUT
1	95228-01	07	CURVED WASHER
1	95226-01	06	CRESCENT BUSHING
1	95224-01	05	CAP
1	95222-01	04	RETAINER BUSHING
1	95220-01	03	TUBE
1	95212-01	02	THREADED ROD ASSEMBLY
1	95210-01	01	FRICTION LOCK TUBE ASSEMBLY
QTY	PART NO.	ITEM	DESCRIPTION
			LIST OF MATERIALS

APPROVALS		DATE		AERO DESIGN LTD. CONSULTING ENGINEERS, TRANSPORT CANADA APPROVALS, DAR 290M 2013 - 39TH AVENUE N.E., CALGARY, ALBERTA, CANADA, T2E 6R7 tel: (403) 250-8027 fax: (403) 250-8333 www.aerodesign.ca			
DRAWN: JEFF CLARKE		18 OCT 2012					
CHECKED: E. BURGOIN							
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ANGLES X.XXX ±0.010 ±1/2" X.XX ±0.03 X.X ±0.1				BELL 206B, 206L SERIES, 407 CYCLIC FRICTION REPLACEMENT FRICTION LOCK ASSEMBLY			
SCALE 1 : 1							
SHEET 1 OF 1							
		DWG. SIZE		DWG. NO.		REV.	
		A4		95210		0	

[illegible]

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address Aero Design Ltd. – 9888A Malaspina Rd., Powell River, BC, V8A 0G3					5. Work Order/Contract/Invoice WO 2015-55	
6. Item	7. Description Cyclic Friction Ass'y	8. Part Number 95210-01	9. Qty. 6	10. Serial/Batch No. N/A	11. Status/Work New	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			 14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations. 			
13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature		14c. Approved Organization Number
13d. Name Jason Rekve - AD01		13e. Date (dd/mmm/yyyy) 27 May 2015		14d. Name		14e. Date (dd/mmm/yyyy)
<p style="text-align: center;">Installer Responsibilities</p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						

Bell